

# Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO** Use Only

EFS ID:

56519

Application ID:

10656597

Title of Invention:

METHODS AND APPARATUS FOR TREATING INTERVERTEBRAL

DISCS

First Named Inventor:

David Hovda

Domestic/Foreign Application: Domestic Application

Filing Date:

2003-09-05

Effective Receipt Date:

2004-03-03

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

7953

Attorney Docket Number:

NONE

Total Fees Authorized:

Digital Certificate Holder: cn=John Thomas Raffle,ou=Registered Attorneys,ou=Patent and

Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: 76b66ef15fa49387daadf01fc1a8508d0d33cf7d



#### TRANSMITTAL

Électronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention

METHODS AND APPARATUS FOR TREATING INTERVERTEBRAL DISCS

Application Number:

10/656597

Date:

2003-09-05

First Named Applicant:

David C Hovda

Confirmation Number:

7953

Attorney Docket Number:

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity
Richard Batt Registered Number: 43485	RRB	Attorney

Documents being submitted

**Files** 

us-ids

S-12Standard3-usidst.xml

us-ids.dtd

us-ids.xsl

Comments



## **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18
Stylesheet Version v18.0

Title of Invention

# METHODS AND APPARATUS FOR TREATING INTERVERTEBRAL DISCS

Application Number:

10/656597

Confirmation Number:

7953

First Named Applicant:

David Hovda

Attorney Docket Number:

Search string:

( 6074386 or 6090106 or 6093186 or 6228081 or 6261286 or 6293942 or 6306134 or 3815604 or 3920021 or 4590934 or 4785823 or 4805616 or 4832048 or 5085659 or 5171311 or 5207675 or 5888198 or 5891095 or 5902272 or 6066134 or 6149620 or 6159194 or 6159208 or 6179836 or 6190381 or 6203542 or 6224592 or 6235020 or 6238391 or 6254600 or 6264652 or 6296636 or 6296638 or 6312408 or 6322549 or 6355032 or 6363937 or 6379351 or 6391025 or 6416507 or 6416508 or 6432103 or 5873855 or 6024733 or 6063079 or 6109268 or 6117109 or 6142992

### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

or 6179824 or 6183469 ).pn.

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6074386	2000-06-13	Goble et al.			
	2	6090106	2000-07-18	Goble et al.			
	3	6093186	2000-07-25	Goble et al.			
	4	6228081	2001-05-08	Goble			
	5	6261286	2001-07-17	Goble et al.			•
	6	6293942	2001-09-25	Goble et al.			
	7	6306134	2001-10-23	Goble et al.			
	- 8	3815604	1974-06-11	O'Malley et al.			
	9	3920021	1975-11-18	Hiltebrandt		,	
	10	4590934	1986-05-27	Malis et al.			

11	4785823	1988-11-22	Eggers et al.
12	4805616	1989-02-21	Pao
13	4832048	1989-05-23	Cohen
14	5085659	1992-02-04	Rydell
15	5171311	1992-12-15	Rydell et al.
16	5207675	1993-05-04	Canady
17	5888198	1999-03-30	Eggers et al.
18	5891095	1999-03-30	Eggers et al.
19	5902272	1999-05-11	Eggers et al.
20	6066134	2000-05-23	Eggers et al.
21	6149620	2000-11-21	Baker et al.
22	6159194	2000-12-12	Eggers et al.
23	6159208	2000-12-12	Hovda et al.
24	6179836	2001-01-30	Eggers et al.
25	6190381	2001-02-20	Olsen et al.
26	6203542	2001-03-20	Ellsberry et al.
27	6224592	2001-05-01	Eggers et al.
28	6235020	2001-05-22	Cheng et al.
29	6238391	2001-05-29	Olsen et al.
30	6254600	2001-07-30	Willink et al.
31	6264652	2001-07-24	Eggers et al.
32	6296636	2001-10-02	Cheng et al.
33	6296638	2001-10-02	Davison et al.
34	6312408	2001-11-06	Eggers et al.
35	6322549	2001-11-27	Eggers et al.
36	6355032	2002-03-12	Hovda et al.
37	6363937	2002-04-02	Hovda et al.
38	6379351	2002-04-30	Thapliyal et al.
39	6391025	2002-05-21	Weinstein et al.
40	6416507	2002-07-09	Eggers et al.
41	6416508	2002-07-09	Eggers et al.
42	6432103	2002-08-13	Ellsberry et al.
43	5873855	1999-02-23	Eggers et al.
44	6024733	2000-02-15	Eggers et al.
45	6063079	2000-05-16	Hovda et al.
46	6109268	2000-08-29	Thapliyal et al.

47	6117109	2000-09-12	Eggers et al.
48	6142992	2000-11-07	Cheng et al.
49	6179824	2001-01-30	Eggers et al.
50	6183469	2001-02-06	Thapliyal et al.

### Remarks

Note: Remarks are not for responding to an office action.

This submission is part 4 of 6 parts each submitted on March 3, 2004. The first part of this submission (part 1) has been concomittently filed via Priority mail with instructions for the PTO to charge the proper fee. Accordingly, we do not believe that this part (part 4) of this IDS submission should require an additional fee. Please charge our deposit account not more than one IDS submission fee for the entire submission consisting of six parts. Thank you.

## Signature

Examiner Name	Date		